s/n: 10/537,185 date: 8/14/07

79	S149 and S150	FPRS; EPO; JPO; DERWENT; IBM_TDB	11/27/06 4:03
4800	(micron or micro\$2meter or micrometer) near5 pixel	IBM_TDB US-PGPUB; USPAT; USOCR;	11/27/06 4:04
310		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	, 1,2,730 4.04
576	S149 and S152	FPRS; EPO; JPO; DERWENT; IBM TDB	11/27/06 4:04
651	S149 and S155	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	11/27/06 4:04
4175	(micron or micro\$2meter) near5 pixel	IBM_TDB US-PGPUB; USPAT; USOCR;	11/27/06 4:04
		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	
244	S156 and distortion	FPRS; EPO; JPO; DERWENT; / IBM_TDB	11/27/06 4:05
199	S153 and distortion	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	11/27/06 4:05
71	9\$1% and S157	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	11/27/06 4:06
	(353/7,8,31,33,34)).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR;	8/14/07 16:12
	((359/649,754,663,708) or (349/5,7,8,9) or (348/744,758) or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	
306	(359/259).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	8/14/07 16:13
	(lens and equivalent and achromatic and relay and aspherical and pair and pixel).clm.	EPO; JPO; DERWENT; IBM_TDB	8/14/07 16:24
	(projection and relay and lens and pixel and double and gauss and distortion).clm.	EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	8/14/07 16:23
98	2 and 5	IBM_TDB US-PGPUB; USPAT; USOCR;	8/14/07 16:22 ·
2E+06	3 or 4	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	8/14/07 16:14
	@pd>="20061101"	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	8/14/07 16:14
98405	@ad>="20061101"	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	8/14/07 16:14
2407	((359/259,637,663,708) or (348/744,758)).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	8/14/07 16:14
	(353/7,8,31,33,34)).CCLS.	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	8/14/07 16:12
	((359/649,754,663,708) or (349/5,7,8,9) or (348/744,758) or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	9/44/07 16:12

i i			
		US-PGPUB; USPAT; USOCR;	
		FPRS; EPO; JPO; DERWENT;	
93174 projection near4 (lens or system)		IBM TDB	11/27/06 3:59
to 174 projection flear thome or cyclemy		US-PGPUB; USPAT; USOCR;	11/2//00 0.00
		•	
004 distantian mand0 110/11		FPRS; EPO; JPO; DERWENT;	44/07/00 0.50
904 distortion near10 "%"		IBM_TDB	11/27/06 3:59
1 (10/490246).APP.		USPAT; USOCR	11/27/06 3:58
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
118 S145 and modulator		IBM_TDB	11/27/06 3:47
•		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
74 S146 and projection		IBM_TDB	11/27/06 3:47
, i o i io and projection		US-PGPUB; USPAT; USOCR;	11121100 0.11
		EPO; JPO; DERWENT;	
E01 nivel with dimensions with (misses or missesses)		• •	44/07/00 0:40
591 pixel with dimensions with (micron or micrometers)		IBM_TDB	11/27/06 3:46
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
75032 gauss\$4		IBM_TDB	11/27/06 3:30
•		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
581 (348/744,758) CCLS.		IBM_TDB	11/27/06 3:30
,		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
886 ((359/259) or (348/744,758)).CCLS.		IBM_TDB	11/27/06 3:30
000 ((000/200) 01 (040/144,700)).0020.	•	<del>_</del>	11/2//00 3.30
		US-PGPUB; USPAT; USOCR;	
0.0405 1.0444 1.0440		EPO; JPO; DERWENT;	
2 S135 and S141 and S142		IBM_TDB	11/27/06 3:30
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
2 ("5602679").PN.		IBM_TDB	11/27/06 3:30
4669 (micron or micrometer) near5 pixel		US-PGPUB; USPAT; USOCR	11/27/06 3:29
		US-PGPUB; USPAT; USOCR;	
		FPRS; EPO; JPO; DERWENT;	
4781 (micron or micrometer) near5 pixel		IBM TDB	11/27/06 3:29
		US-PGPUB; USPAT; USOCR;	
•		EPO; JPO; DERWENT;	
23 S123 and S127		IBM TDB	11/27/06 2:42
23 3123 and 3121		_	11/2//00 2.42
		US-PGPUB; USPAT; USOCR;	
74 04		EPO; JPO; DERWENT;	
71 gauss\$4 same telecentric\$4		IBM_TDB	11/27/06 2:41
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
675 gauss\$4 and telecentric\$4		IBM_TDB	11/27/06 2:41
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
8633 telecentric\$4	•	IBM TDB	11/27/06 2:41
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
11 S123 and S126		IBM_TDB	11/27/06 2:41
11 0120 and 0120,	•	<del>_</del>	1 1121100 2.41
·		US-PGPUB; USPAT; USOCR;	
0 ("E40E20E") DN		EPO; JPO; DERWENT;	44/07/00 0 14
2 ("5485225") PN.		IBM_TDB	11/27/06 2:41
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
2 ("5602679").PN.		IBM_TDB	11/27/06 2:41

•	LIC DODLID: LICDAT: LICOCD:	
	US-PGPUB; USPAT; USOCR;	
2 ("5485225").PN.	EPO; JPO; DERWENT;	11/27/06 2:40
2 ( 5465225 ).FIV.	IBM_TDB US-PGPUB; USPAT; USOCR;	11/2//00 2.40
•	EPO; JPO; DERWENT;	
2 ("5602679").PN		11/27/06 2:40
2 ( 3002079 ).FN.	IBM_TDB US-PGPUB; USPAT; USOCR;	11/21/06 2.40
	EPO; JPO; DERWENT;	
11 S122 and S126		11/27/06 2:39
11 S123 and S126	IBM_TDB	11/2//00 2.39
	US-PGPUB; USPAT; USOCR;	
9622 tologoptrio\$4	EPO; JPO; DERWENT;	11/07/06 0:20
8633 telecentric\$4	IBM_TDB	11/27/06 2:38
	US-PGPUB; USPAT; USOCR;	
00.0400 and 0407	EPO; JPO; DERWENT;	44/07/00 0 00
23 S123 and S127	IBM_TDB	11/27/06 2:38
·	US-PGPUB; USPAT; USOCR;	
504 (040/744 750) 001 0	EPO; JPO; DERWENT;	11/07/00 0 07
581 (348/744,758).CCLS.	IBM_TDB	11/27/06 2:37
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
71 gauss\$4 same telecentric\$4	IBM_TDB	11/27/06 2:37
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
675 gauss\$4 and telecentric\$4	IBM_TDB	11/27/06 2:37
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
75032 gauss\$4	IBM_TDB	11/27/06 2:37
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
23 S114 and S120	IBM_TDB	11/25/06 2:59
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
11 S114 and S119	IBM_TDB	11/25/06 2:59
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
71 gauss\$4 same telecentric\$4	IBM_TDB	11/25/06 2:57
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
675 gauss\$4 and telecentric\$4	IBM_TDB	11/25/06 2:57
	US-PGPUB; USPAT; USOCR;	
,	EPO; JPO; DERWENT;	
0 S114 and S115	IBM_TDB	11/25/06 2:57
•	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	
0 S114 and S116	IBM_TDB	11/25/06 2:57
	US-PGPUB; USPAT; USOCR;	
	EPO; JPO; DERWENT;	4.410.7100.0.77
75028 gauss\$4	IBM_TDB	11/25/06 2:57
	US-PGPUB; USPAT; USOCR;	
0004 Aslana Abda04	EPO; JPO; DERWENT;	44/05/00 0 ==
8631 telecentric\$4	IBM_TDB	11/25/06 2:57
	US-PGPUB; USPAT; USOCR;	
FOA (240/744 750) COLO	EPO; JPO; DERWENT;	44/05/00 0 50
581 (348/744,758).CCLS.	IBM_TDB	11/25/06 2:56
("4364039"   "4476465"   "4956704"   "5200844"   "54915	•	
"5726670"   "5727860"   "5978142"   "6042237"   "610453	•	44/00/00 40:00
12 "6341869"   "6473209").PN. OR ("7002533").URPN.	US-PGPUB; USPAT; USOCR	11/22/06 16:38
·		

.

			•	
	10	("4533215"   "4722593"   "5060075"   "5481321").PN. OR ("5978142").URPN.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR;	11/22/06 16:32
	60	S106 and S107 and S108 and S109	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	11/16/06 10:49
	. 3	S106 same S107 same S108 same S109	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/16/06 10:49
1	107120	((lens or optic\$4) or system) near4 projection	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/16/06 10:48
3	363684	pixel	IBM_TDB	11/16/06 10:48
	9105	relay near3 lens	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/16/06 10:47
	11894	relay near3 lens	IBM_TDB US-PGPUB; USPAT; USOCR;	11/16/06 10:47
	74868	gauss\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	11/16/06 10:47
	40	S102 with gauss\$4	US-PGPUB; USPAT; USOCR	11/16/06 10:46
	280	telecentric\$4 with pixel	US-PGPUB; USPAT; USOCR	11/16/06 10:46
	212	S104 and projection ("5161044"   "5293545"   "5532867"   "5726794"   "6046838").PN. OR	US-PGPUB; USPAT; USOCR	11/16/06 10:46
	7	("6570698").URPN. ("3558214"   "3753608"   "4127322"   "4235516"   "4425028"   "4500172"   "4584541"   "4862116"   "4867543"   "4909601"   "4943154"   "4989259"   "4995702"   "5056039"   "5056897"   "5083857"   "5119214"   "5121228"   "5148157"   "5235461").PN. OR	US-PGPUB; USPAT; USOCR	11/16/06 10:43
	41	("5416618").URPN. ("5151790"   "5307207"   "5319496"   "5581408").PN. OR	US-PGPUB; USPAT; USOCR	11/16/06 10:21
	11	("6016224").URPN. ("4229095"   "5177437"   "5475513"   "5555035"   "5587829"	US-PGPUB; USPAT; USOCR	11/16/06 10:11
	10	"6016224"   "6348990").PN. OR ("6654156").URPN.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	11/16/06 10:04
	1	S95 and gauss	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	11/16/06 9:55
	58	S95 and pixel	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	11/16/06 9:55
	267	double near gauss\$4	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/16/06 9:51
	275	distortion near6 "0.0"\$3%	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/15/06 18:22
	13	S92 and S93	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/15/06 18:22
	249	distortion near4 "0.0"\$3%	IBM_TDB	11/15/06 18:21

.

5	US-PGPUB; USPAT; USOCR;	
4768 (micron or micrometer) near5 pixel	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/15/06 18:21
731 S86 and S91	IBM_TDB US-PGPUB; USPAT; USOCR;	11/15/06 18:21
78785 gaus\$4	FPRS; EPO; JPO; DERWENT; IBM_TDB	11/15/06 18:20
211 distortion near4 "0.0"\$3%	US-PGPUB; USPAT; USOCR	11/15/06 18:19
63560 projection near4 (optic\$4 or lens or system)	US-PGPUB; USPAT; USOCR	11/15/06 18:19
655 distortion near4 "0."\$3%	US-PGPUB; USPAT; USOCR	11/15/06 18:19
69803 gaus\$4	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/15/06 18:19
107032 projection near4 (optic\$4 or lens or system)	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/15/06 18:19
107032 projection near4 (optic\$4 or lens or system)	IBM_TDB US-PGPUB; USPAT; USOCR;	11/15/06 18:19
107032 projection near4 (optic\$4 or lens or system)	FPRS; EPO; JPO; DERWENT; IBM_TDB	11/15/06 18:19
99 S44 and S45	US-PGPUB; USPAT; USOCR	11/15/06 18:17
249 S44 and ((energy or fill) near5 "9"\$1%) ("5612753"   "5633755"   "5865520"   "5868480"   "5905545"   "5917558"   "6005722"   "6179424"   "6231190"   "6250763").PN. OR	US-PGPUB; USPAT; USOCR	11/15/06 18:17
22 ("6382799").URPN.	US-PGPUB; USPAT, USOCR	11/15/06 18:17
3 S48 and S49	US-PGPUB; USPAT; USOCR	11/15/06 18:17
63 S47 not S58	US-PGPUB; USPAT; USOCR	11/15/06 18:17
211 distortion near4 "0.0"\$3%	US-PGPUB; USPAT; USOCR	11/15/06 18:17
63560 projection near4 (optic\$4 or lens or system)	US-PGPUB; USPAT; USOCR	11/15/06 18:17
655 distortion near4 "0."\$3%	US-PGPUB; USPAT; USOCR	11/15/06 18:17
73 S47 not S48	US-PGPUB; USPAT; USOCR	11/15/06 18:17
69803 gaus\$4	US-PGPUB; USPAT; USOCR	11/15/06 18:17
63 S55 not S50	US-PGPUB, USPAT; USOCR	11/15/06 18:17
36 S48 or S50 or S53 or S54	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	11/15/06 18:17
107032 projection near4 (optic\$4 or lens or system)	IBM_TDB	11/15/06 18:17
58 S48 or S50 or S53 or S54 or S51	US-PGPUB; USPAT; USOCR	11/15/06 18:17
4669 (micron or micrometer) near5 pixel	US-PGPUB; USPAT; USOCR	11/15/06 18:17

726 S44 and S61	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT; USOCR;	11/15/06 18:17
726 S44 and S61	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	11/15/06 18:17
249 distortion near4 "0.0"\$3%	FPRS; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR;	11/15/06 18:17
726 S44 and S61	FPRS; EPO; JPO; DERWENT; IBM_TDB	11/15/06 18:17
1 S46 and S52	US-PGPUB; USPAT; USOCR	11/15/06 18:17
1 S52 and S45	US-PGPUB; USPAT; USOCR	11/15/06 18:17
26 S44 and S46	US-PGPUB, USPAT, USOCR	11/15/06 18:17
13 S47 and S49	US-PGPUB; USPAT; USOCR	11/15/06 18:17
726 S44 and S61	US-PGPUB; USPAT; USOCR	11/15/06 18:16
1 S52 and S45	US-PGPUB; USPAT; USOCR	11/15/06 18:15
249 S44 and ((energy or fill) near5 "9"\$1%)	US-PGPUB; USPAT; USOCR	11/15/06 18:14
58 S48 or S50 or S53 or S54 or S51	US-PGPUB; USPAT; USOCR	11/15/06 18:10
63 S47 not S58	US-PGPUB; USPAT; USOCR	11/15/06 18:10
36 S48 or S50 or S53 or S54	US-PGPUB; USPAT; USOCR	11/15/06 18:10
99 S44 and S45	US-PGPUB; USPAT; USOCR	11/15/06 18:09
73 S47 not S48	US-PGPUB; USPAT; USOCR	11/15/06 18:09
26 S44 and S46	US-PGPUB; USPAT; USOCR	11/15/06 18:09
63 S55 not S50	US-PGPUB; USPAT; USOCR	11/15/06 18:09
1 S46 and S52	US-PGPUB; USPAT; USOCR	11/15/06 18:08
3 S48 and S49	US-PGPUB; USPAT; USOCR	11/15/06 18:08
13 S47 and S49 ("5612753"   "5633755"   "5865520"   "5868480"   "5905545"	US-PGPUB; USPAT; USOCR	11/15/06 18:08
"5917558"   "6005722"   "6179424"   "6231190"   "6250763").PN. OR 22 ("6382799").URPN. ("20010035853"   "20020135553"   "20020159002"   "20030048393"   "20030090455"   "20040057017"   "4441791"   "4933754"   "4954789" "5075789"   "5247366"   "5386253"   "5592193"   "5639158"   "5652672"   "5666226"   "5684354"   "5717422"   "5729242"   "5784181"   "5889567"   "5892325"   "5959777"   "5978142"   "5986628"   "6043591"   "6120588"   "6120839"   "6172798"   "6215920"   "6243068"   "6276801"   "6300932"   "6323989"   "6327072"   "6428189"   "6439731"   "6448955"   "6483643"   "6657607"   "6680834"   "6803901"   "6817717"   "6888663"   45 "6891672").PN. OR ("7106505").URPN.	US-PGPUB; USPAT; USOCR	11/15/06 18:07
40 0001012 J.FIN. OIX ( 1100000 J.OIXFIN.	OO-FOEOD, OOFAE, OOOOK	

٠.,	("4533215"   "4722593"   "5060075"   "5481321").PN. OR		
10	(#5978142").URPN.	HE DODLID: HEDAT: HEOOD	11/15/06 10:37
10	("20020159033" "20030103171" "20050174495" "4364039" "5716122"	US-PGPUB; USPAT; USOCR	11/15/06 10.37
	·	· · · · · · · · · · · · · · · · · · ·	
23	"5978142" "6304302" "6547396" "6561557" "6561652" "6637888").PN		11/15/06 10:34
23	•	IBM_TDB US-PGPUB; USPAT; USOCR;	11/15/05 10.34
		EPO; JPO; DERWENT;	
16	telecentric same (pixel near2 (correspond\$4 or specifi\$4))	IBM_TDB	11/15/06 10:34
10	telecentric same (pixel neal2 (corresponded of specified))	US-PGPUB; USPAT; USOCR;	11/15/00 10.54
		EPO; JPO; DERWENT;	
27640	aspheric\$4	IBM_TDB	11/14/06 20:00
21040	aspirency4	US-PGPUB; USPAT; USOCR;	11/14/00 20:00
		EPO; JPO; DERWENT;	•
74747	gauss\$4	IBM_TDB	11/14/06 20:00
	telecentric\$4	USPAT	11/14/06 20:00
		US-PGPUB; USPAT; USOCR;	11111100 20:00
		EPO; JPO; DERWENT;	
564589	distort\$4	IBM TDB	11/14/06 20:00
		US-PGPUB; USPAT; USOCR;	111711100 20:00
		EPO; JPO; DERWENT;	
26902	(achromat\$4 or (chromatic adj aberration))	IBM_TDB	11/14/06 20:00
	(**************************************	US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
34	S34 and S35 and S36 and S37 and S38	IBM TDB	11/14/06 20:00
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
1886	(359/649,754,663,708).CCLS.	IBM TDB	11/14/06 19:59
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
1886	(359/649,754,663,708).CCLS.	IBM TDB	11/14/06 19:59
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
21	S31 not S29	IBM_TDB	11/14/06 16:11
		US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
34	S12 and S14 and S17 and S23 and S30	IBM_TDB	11/14/06 16:11
	•	US-PGPUB; USPAT; USOCR;	
		EPO; JPO; DERWENT;	
564589	distort\$4	IBM_TDB	11/14/06 16:10
		US-PGPUB; USPAT; USOCR;	
	•	EPO; JPO; DERWENT;	
154	S1 or S3 or S4 or S5 or S6 or S8 or S16 or S19	IBM_TDB	11/14/06 16:00
		US-PGPUB; USPAT; USOCR;	
225	04 00 04 05 00 00 04 04	EPO; JPO; DERWENT;	
285	S1 or S3 or S4 or S5 or S6 or S8 or S16 or S19 or S15	IBM_TDB	11/14/06 16:00
		US-PGPUB; USPAT; USOCR;	
240	C4 or C2 or C4 or C5 or C0 or C0 or C40 or C40 or C45 or C07	EPO; JPO; DERWENT;	44/44/00 40:00
310	S1 or S3 or S4 or S5 or S6 or S8 or S16 or S19 or S15 or S27	IBM_TDB	11/14/06 16:00
		US-PGPUB; USPAT; USOCR;	
21	S25 not S26	EPO; JPO; DERWENT;	11/14/06 15:40
31	SZJ HUL SZU	IBM_TDB US-PGPUB; USPAT; USOCR;	11/14/06 15:49
		EPO; JPO; DERWENT;	
76	DRAZIC-VALTER\$9.in. or HALL\$5-ESTILL\$9.in.	IBM_TDB	11/14/06 15:48
70	DIVIDIO VILLENGO.III. OF TIVILLYO-LOTTLLYG.III.	US-PGPUB; USPAT; USOCR;	11/17/00 13.40
		EPO; JPO; DERWENT;	
34	S12 and S23 and S24	IBM_TDB	11/14/06 15:47
U- <del>1</del>			

US-PGPUB: USPAT: USOCR; EPO; JPO; DERWENT; 11/14/06 15:47 26902 (achromat\$4 or (chromatic adj aberration)) IBM TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 38850 pixel with ((correspond\$4 or specifi\$4) near2 pixel) IBM TDB 11/14/06 15:20 US-PGPUB; USPAT; USOCR; EPO: JPO: DERWENT: 18 S15 and S20 IBM TDB 11/14/06 15:20 2 ("2821113").URPN. **USPAT** 11/14/06 15:06 3979 telecentric\$4 **USPAT** 11/14/06 15:06 0 S12 same S13 same S14 same S17 USPAT 11/14/06 15:06 16 S12 and S13 and S14 and S17 **USPAT** 11/14/06 15:06 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 74747 gauss\$4 IBM TDB 11/14/06 14:56 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 147 S12 and S13 and S14 IBM TDB 11/14/06 14:56 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 378 achromat\$4 same aspheric\$4 **IBM TDB** 11/14/06 14:55 US-PGPUB: USPAT: USOCR: EPO; JPO; DERWENT; 12969 achromat\$4 **IBM TDB** 11/14/06 14:55 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 27640 aspheric\$4 IBM TDB 11/14/06 14:55 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 31 S9 and S7 IBM TDB 11/14/06 14:54 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 8 pixel same (double near2 gauss) IBM TDB 11/14/06 14:32 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 201 (double near2 gauss) IBM TDB 11/14/06 14:32 US-PGPUB: USPAT: USOCR: (("4464018") or ("2600805") or ("3947094") or ("4759619") or EPO; JPO; DERWENT; 15 ("4722593") or ("4753523")).PN. IBM\_TDB 11/14/06 12:20 ("3773404" | "4382074" | "4892409" | "4929066" | "5024530" | "5087987" | "5200861" | "5461228" | "5625495").PN. OR US-PGPUB; USPAT; USOCR 21 ("6198577").URPN. 11/14/06 12:19 US-PGPUB: USPAT: USOCR: EPO; JPO; DERWENT; 9 (("6339506") or ("6271972") or ("2002003669") or ("5099631")).PN. **IBM TDB** 11/14/06 11:59 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; 11 ("3391968"|"5625488"|"5625495"|"6198577"|"6339503").PN. IBM TDB 11/14/06 11:58 US-PGPUB; USPAT; USOCR; EPO: JPO: DERWENT: 1 S1 and achromat\$5 IBM TDB 11/14/06 11:17

## Interference Search History

s/n: 10/537,185 date: 8/14/07

(projection and relay and lens and pixel and double and gauss and

1 distortion).clm. US-PGPUB; USPAT 8/14/07 16:23

(lens and equivalent and achromatic and relay and aspherical and pair

0 and pixel).clm. US-PGPUB; USPAT 8/14/07 16:24